

	Hits	Search Text	DBs
1	6	((gain near2 (chang\$7 or offset\$7 or differen\$7) near2 (channel\$7 or filter\$7 or slic\$7)) same fig\$7) and (coefficient\$7 or tap\$3) and (channels or filters or slicers) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	741	gain near2 (chang\$7 or offset\$7 or differen\$7) near2 channel\$7 and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	322	(gain near2 (chang\$7 or offset\$7 or differen\$7) near2 channel\$7) and (coefficient\$7 or tap\$3) and channels and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	1	((gain near2 (chang\$7 or offset\$7 or differen\$7) near2 (channel\$7 or filter\$7 or slic\$7)) with fig\$7) and (coefficient\$7 or tap\$3) and (channels or filters or slicers) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	33	(adjust\$7 or adapt\$7 or chang\$7 or modif\$7) near2 (tap\$3 or coefficient\$7) with gain\$7 near2 (differ\$7 or offset\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	0	(adjust\$7 or adapt\$7 or chang\$7 or modif\$7) near2 (tap\$3 or coefficient\$7) with (bas\$3 or due or because) near2 gain\$7 near2 (differ\$7 or offset\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	1470	(adjust\$7 or adapt\$7 or chang\$7 or modif\$7) near2 (tap\$3 or coefficient\$7) with gain\$7 and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
8	6	S10 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	16	gains near2 between near2 two near2 channels and (tap\$7 or coefficient\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	10	gains near2 between near2 two near2 channels and communicat\$7 and (tap\$7 or coefficient\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	20	gains near2 between near2 two near2 channels and communicat\$7 and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	46	gains near2 between near2 two near2 channels and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	325	((gain near2 (chang\$7 or offset\$7 or differen\$7) near2 (channel\$7 or filter\$7 or slic\$7))) and (coefficient\$7 or tap\$3) and (channels or filters or slicers) and communica\$7 and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	536	((gain near2 (chang\$7 or offset\$7 or differen\$7) near2 (channel\$7 or filter\$7 or slic\$7))) and (coefficient\$7 or tap\$3) and (channels or filters or slicers) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
15	9	power near2 estima\$7 near2 channel\$7 near2 (tap\$3 or coefficient\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	8	(channel\$7 near2 estima\$7 near2 using near2 (tap\$3 or coefficient\$7)) and (gain near2 (differen\$7 or offset or chang\$7 or delta)) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	58	channel\$7 near2 estima\$7 near2 using near2 channel\$7 near2 (tap\$3 or coefficient\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	0	(gain near2 (differen\$7 or offset or chang\$7 or delta)) near2 (bas\$3 or using or use or uses) near2 ((coefficient\$7 or tap\$3) with channels) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	7	(channel\$7 near2 estima\$7 near2 using near2 channel\$7 near2 (tap\$3 or coefficient\$7)) and (gain near2 (differen\$7 or offset or chang\$7 or delta)) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	73	channel near2 estima\$7 near2 using near2 (tap\$3 or coefficient\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
21	78	power near2 estima\$7 near2 (tap\$3 or coefficient\$7) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
22	0	(channel\$7 near2 estima\$7 near2 using near2 (tap\$3 or coefficient\$7)) same (gain near2 (differen\$7 or offset or chang\$7 or delta)) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	1	((gain near2 (differen\$7 or offset or chang\$7 or delta)) near2 (bas\$3 or using or use or uses) near2 (coefficient\$7 or tap\$3)) and ((coefficient\$7 or tap\$3) with channels) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	0	(channel\$7 near2 estima\$7 near2 using near2 channel\$7 near2 (tap\$3 or coefficient\$7)) same (gain near2 (differen\$7 or offset or chang\$7 or delta)) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	7	((receiv\$7 or recep\$7) with (multipl\$7 or two or second\$7 or three\$3 or third\$7) near2 (frequenc\$7 or channel\$7)) same (estimat\$7 or coefficient\$7 or tap\$3) same (gain near2 (offset or diff\$7)) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	7	((receiv\$7 or recep\$7) with (multipl\$7 or two or second\$7 or three\$3 or third\$7) near2 (frequenc\$7 or channel\$7)) same (estimat\$7 or coefficient\$7 or tap\$3) same (gain near2 (offset or diff\$7)) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	64	((receiv\$7 or recep\$7) with (multipl\$7 or two or second\$7 or three\$3 or third\$7) near2 (frequenc\$7 or channel\$7)) same (gain near2 (offset or diff\$7)) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
28	0	(375/224, 375/226, 375/130, 375/140, 375/147, 375/316, 375/317, 375/318, 375/377, 375/345, 455/232.1, 455/230, 455/130, 455/235.1, 455/233.1, 455/250.1).ccls. and ((gain near2 (chang\$7 or offset\$7 or differen\$7) near2 (channel\$7 or filter\$7 or slic\$7)) same fig\$7) and (coefficient\$7 or tap\$3) and (channels or filters or slicers) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	0	(375/224, 375/226, 375/130, 375/140, 375/147, 375/316, 375/317, 375/318, 375/377, 375/345, 455/232.1, 455/230, 455/130, 455/235.1, 455/233.1, 455/250.1).ccls. and ((gain near2 (chang\$7 or offset\$7 or differen\$7) near2 (channel\$7 or filter\$7 or slic\$7)) same fig\$7) and (coefficient\$7 or tap\$3) and (channels or filters or slicers) and @ad<"20011128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	139	bernhardsson-bo.in. or eriksson-hakan.in. or nilsson-johan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	6	(bernhardsson-bo.in. or eriksson-hakan.in. or nilsson-johan.in.) and (gain\$7 and (channel\$7 or frequenc\$7)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	10	(bernhardsson-bo.in. or eriksson-hakan.in. or nilsson-johan.in.) and (gain).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
33	5	(bernhardsson-bo.in. or eriksson-hakan.in. or nilsson-johan.in.) and (gain\$7 and (channel\$7 or frequenc\$7) and (second\$7 or another)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB